

| L Number | Hits  | Search Text   | DB  | Time stamp       |
|----------|-------|---|---|------------------|
| 1        | 39736 | (zoom\$ adj2 lens) or (lens adj2 barrel)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/10/14 12:13 |
| 2        | 8866  | cam adj2 ring   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/10/14 12:13 |
| 3        | 6397  | cam adj2 (tube or cylinder or barrel)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/10/14 12:13 |
| 4        | 14935 | (cam adj2 ring) or (cam adj2 (tube or cylinder or barrel))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/10/14 12:13 |
| 5        | 2484  | ((zoom\$ adj2 lens) or (lens adj2 barrel)) and ((cam adj2 ring) or (cam adj2 (tube or cylinder or barrel)))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/10/14 12:14 |
| 6        | 918   | ((zoom\$ adj2 lens) or (lens adj2 barrel)) and ((cam adj2 ring) or (cam adj2 (tube or cylinder or barrel))) and ((movable or mov\$3 or mobil or driv\$3) with ((two or second) adj2 (lens or group)))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/10/14 12:18 |
| 8        | 225   | ((zoom\$ adj2 lens) or (lens adj2 barrel)) and ((cam adj2 ring) or (cam adj2 (tube or cylinder or barrel))) and ((movable or mov\$3 or mobil or driv\$3) with ((two or second) adj2 (lens or group))) and ((focal-length or focal or focus\$) near4 (step\$ or stepwise or increment\$))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/10/14 12:26 |
| 9        | 5505  | ((wide adj2 angle) or wide-angle) same (telephoto or tele-photo)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/10/14 12:27 |
| 10       | 148   | ((zoom\$ adj2 lens) or (lens adj2 barrel)) and ((cam adj2 ring) or (cam adj2 (tube or cylinder or barrel))) and ((movable or mov\$3 or mobil or driv\$3) with ((two or second) adj2 (lens or group))) and ((focal-length or focal or focus\$) near4 (step\$ or stepwise or increment\$)) and ((wide adj2 angle) or wide-angle) same (telephoto or tele-photo)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/10/14 12:36 |
| 13       | 2308  | ((wide adj2 angle) or wide-angle) same (telephoto or tele-photo) same (switching or mode or change\$1 or changing or changeable or alternat\$ or switch\$2)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/10/14 12:37 |
| 14       | 124   | ((zoom\$ adj2 lens) or (lens adj2 barrel)) and ((cam adj2 ring) or (cam adj2 (tube or cylinder or barrel))) and ((movable or mov\$3 or mobil or driv\$3) with ((two or second) adj2 (lens or group))) and ((focal-length or focal or focus\$) near4 (step\$ or stepwise or increment\$)) and ((wide adj2 angle) or wide-angle) same (telephoto or tele-photo)) and (((wide adj2 angle) or wide-angle) same (telephoto or tele-photo)) same (switching or mode or change\$1 or changing or changeable or alternat\$ or switch\$2)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/10/14 12:37 |

|   | Type | L # | Hits | Search Text                   | DBs  | Time Stamp       | Comments |
|---|------|-----|------|-------------------------------|--|------------------|----------|
| 1 | BRS  | L1  | 2244 | 359/694,699,700,701,823.ccls. | USPAT;<br>US-PGPUB;<br>EPO;<br>JPO;<br>DERWENT | 2004/10/05 13:37 |          |
| 2 | BRS  | L2  | 878  | 1 and (zoom adj lens)         | USPAT;<br>US-PGPUB;<br>EPO;<br>JPO;<br>DERWENT | 2004/10/05 13:38 |          |
| 3 | BRS  | L4  | 244  | 3 and cam                     | USPAT;<br>US-PGPUB;<br>EPO;<br>JPO;<br>DERWENT | 2004/10/05 13:39 |          |
| 4 | BRS  | L5  | 132  | 3 and (cam adj ring)          | USPAT;<br>US-PGPUB;<br>EPO;<br>JPO;<br>DERWENT | 2004/10/05 13:39 |          |
| 5 | BRS  | L6  | 112  | 5 and (cam adj groove)        | USPAT;<br>US-PGPUB;<br>EPO;<br>JPO;<br>DERWENT | 2004/10/05 13:40 |          |

|   | Type | L # | Hits | Search Text   | DBs  | Time Stamp       | Comments |
|---|------|-----|------|---|--|------------------|----------|
| 6 | BRS  | L7  | 0    | (wide adj angle adj mode) same (telephoto and mode) same (switch\$3 adj mode) | USPAT;<br>US-PGPUB;<br>EPO;<br>JPO;<br>DERWENT | 2004/10/05 13:41 |          |
| 7 | BRS  | L8  | 7    | (wide adj angle adj mode) and (telephoto and mode) and (switch\$3 adj mode)   | USPAT;<br>US-PGPUB;<br>EPO;<br>JPO;<br>DERWENT | 2004/10/05 13:41 |          |
| 8 | BRS  | L3  | 283  | 2 and (movable adj lens)  | USPAT;<br>US-PGPUB;<br>EPO;<br>JPO;<br>DERWENT | 2004/10/05 13:51 |          |